

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1324	1175	48	87	6	3	5
Searches	172	129	13	30	0	0	0
Arrests	153	111	10	32	0	0	0
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A	89.51	2.96	5.11	0.68	0.50	1.24
Disparity index	N/A	0.99	1.23	1.28	0.66	0.45	0.31
Search rate	12.99	10.98	27.08	34.48	0.00	0.00	0.00
Contraband hit rate	26.16	27.13	38.46	16.67	#Error	#Error	#Error
Arrest rate	11.56	9.45	20.83	36.78	0.00	0.00	0.00

Notes: Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	1044	932	37	65	5	3	2
	Equipment	153	132	4	14	0	1	2
	License	149	129	8	10	1	0	1
	Investigative	0	0	0	0	0	0	0
Stop outcome	Citation	691	591	27	66	2	1	4
	Warning	761	690	31	31	4	2	3
	No action	4	4	0	0	0	0	0
Location of stop	Interstate hwy	3	3	0	0	0	0	0
	US hwy	634	544	37	43	5	2	3
	State hwy	330	312	4	12	0	1	1
	County road	165	148	3	13	0	0	1
	City street	187	164	4	18	1	0	0
	Other	5	4	0	1	0	0	0
Driver gender	Male	919	797	39	75	5	0	3
	Female	405	378	9	12	1	3	2
Driver age	17 and under	106	95	1	10	0	0	0
	18-29	617	536	24	50	2	2	3
	30-39	254	223	12	14	2	1	2
	40 and over	347	321	11	13	2	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	29	25	3	1	0	0	0
	Inventory	2	1	0	1	0	0	0
	Drug/alcohol odor	23	16	4	3	0	0	0
	Incident to arrest	136	99	9	28	0	0	0
	Plain view contraband	13	8	2	3	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	6	5	1	0	0	0	0
What searched	Driver	18	14	1	3	0	0	0
	Car/property	8	6	1	1	0	0	0
	Driver & Property	146	109	11	26	0	0	0
Search duration	0-15 minutes	150	111	11	28	0	0	0
	16-30 minutes	21	17	2	2	0	0	0
	31+ minutes	1	1	0	0	0	0	0
Contra-band found	Drugs/alcohol	43	33	5	5	0	0	0
	Currency	2	1	1	0	0	0	0
	Weapon	4	3	0	1	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	17	13	2	2	0	0	0
	Drug violation	9	8	1	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	102	69	6	27	0	0	0
	DWI/BAC	41	35	0	6	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	13	9	1	3	0	0	0

Agency response

The over-representation of Hispanic and Black subjects in the racial profiling records is affected by an elevated rate of these persons traveling into and through Pettis County from outside our jurisdiction. Two major thoroughfares, US 50 and US 65 highways, intersect within the county, and a significant number of racial and ethnic minorities are employed by major food processing plants within and near the county's boundaries.